[Computer Security and Management System]

Abstract of Disclosure

The present invention provides a generic distributed command, control, and communication framework that allows computer systems, devices, and operational personnel to interact with the network as a unified entity. The present invention provides these services by building upon a core communication architecture that permits local or remote execution of mobile program code, static execution of program code, flexible communication formats, self-healing network techniques, and expansion by the addition of new system modules, software handlers, or mobile autonomous agents.